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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,715	06/12/2006	Jouko Urpolahti	P08946US00/DEJ	7526
881 7590 96/13/2008 STITES & HARBISON PLLC 1199 NORTH FAIRFAX STREET			EXAMINER	
			MERLINO, ALYSON MARIE	
SUITE 900 ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			3673	
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			06/13/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/582,715 URPOLAHTI, JOUKO Office Action Summary Art Unit Examiner ALYSON M. MERLINO 3673 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 03 March 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 2-5 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 2-5 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 12 June 2006 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

 Attachment(s)
 1) ☐ Notice of References Cited (PTO-892)
 4) ☐ Interview Summary (PTO-413)

 2) ☐ Notice of Draftsperson's Patient Drawing Review (PTO-948)
 Paper No(s)Mail Date.

 3) ☐ Information-Disclosure-Statement(s) (PTO/SECG)
 5) ☐ Abelian of Informal Patient Application.

 Paper No(s)Mail Date
 6) ☐ Other:

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DETAILED ACTION

 The examiner acknowledges applicant's amendments to claims 2-4, the cancellation of claim 1, and the inclusion of new claim 5 filed 3 March 2008.

Specification

- The disclosure is objected to because of the following informalities:
 - a. In the second full paragraph on page 4 of applicant's amendments to the specification, lines 2 and 3, it is suggested that the phrase "brought into contact a cover with a hole 9" be changed to "brought into contact with a cover with a hole 9" if this is what applicant was intending to discuss in this portion of the specification.
 - b. In the second full paragraph on page 4 of applicant's amendments to the specification, lines 5 and 6, it is suggested that the phrase "this allows bracket 13 and hence pin 11 to move up" be changed to "this allows bracket 13 and pin 11 to move up" is this is what applicant was intending to discuss in this portion of the specification.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- Claims 2-5 are rejected under 35 U.S.C. 112, second paragraph, as being
 indefinite for failing to particularly point out and distinctly claim the subject matter which
 applicant regards as the invention.

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5. The claims are generally narrative and indefinite, failing to conform with current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.

6. In regards to claim 5, it is unclear whether the next element and the preceding elements are the same as the planar elements discussed in the preamble of the claim. For examination purposes, the claims will be given a broad interpretation until further clarification from applicant.

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

8. Claims 2-5 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Specifically, claim 5 recites that the bracket is affected by "a foot of a user" which is considered to be non-statutory subject matter.

Allowable Subject Matter

- Claims 2-5 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.
- 10. The following is an examiner's statement of reasons for allowance: Although the references of record show some similar features of applicant's claimed device, they fail to show or teach the claimed invention, wherein a downward movement of the bracket moves the base pin to a down position within the hole in the base.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

- Applicant's arguments, filed 3 March 2008, with respect to claims 1-4 have been fully considered and are persuasive. The rejection of claims 1-4 has been withdrawn.
- 12. In regards to the 112 rejection set forth above corresponding to the claims, specifically claim 5, being generally narrative and indefinite, the language used in the claim is unclear and an unreadable. It is strongly suggested that claim 5 be thoroughly reviewed and the language be corrected to be more precise with what applicant intends to claim.
- 13. The examiner appreciates applicant's thorough review of the specification, and therefore, the specification objections set forth in the previous action are withdrawn.
- 14. The examiner appreciates applicant's amendments to the claims, therefore, the objections and 112 rejections of the claims set forth in the previous action are withdrawn. A 112, second paragraph, rejection of claims 2-5 is set forth above after review of newly added claim 5.
- 15. The claims were indicated as being allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, since the examiner was able to partially ascertain what applicant intended to claim in new independent claim 5, however, the language used makes the claim unreadable.

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Conclusion

16. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ALYSON M. MERLINO whose telephone number is (571)272-2219. The examiner can normally be reached on Monday through Friday, 7:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patricia Engle can be reached on (571) 272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AM June 6, 2008

> /Carlos Lugo/ Primary Examiner, Art Unit 3673